ENT BOOK

Dimensions			Contents	Reference to last Measurement
	Breadth 5	Depth 6	7	8
			ET - 8696-00	
			VAT - 34782-00	
			CNF - 8696-00	
			CST - 870-00	
			LC - 1600-00	
			WC - 1001-00	
			Total - 70065-00	

Assistant Executive Engineer
Vidyaranyapura Sub Division

First & Final Bill

SBR No: 301/16-17 24/03/17

Work Code NO: 010-16-000006

BR NO: 214/30.6.17.

M.A.R. 57 (Rule 116)

Measurement Book

No. C/09

231354

Serial No.....

Name of work: Improvements to Roads and Drains at Kallappa Layout and Surrounding Area in ward No-10 Vidyaranyapura Sub-division

Name of Contractor of nature of Agency: Sri. A. Gangulureddy

Date of commencement of work.....

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	Work Code NO:	010-16-000006					
	Head of Account:	P-3089					
	Estimated cost:	25.00 Lakhs.					
	Administrative Approval NO:	BBMP/JC/VNK/PR/02/15-16. Dt 19-08-15.					
	Technical Sanction NO:	BBMP/CE/VNK/PR/05/15-16. Dt 19-08-15.					
	Work order NO:	EE/BTP/BBMP/E-PMT/214/2015-16. Dt 16-02-16.					

MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	Measurement Recorded on 24/11/16						
	1) Earth work excavation by manual means in ordinary soil involving an average horizontal throw upto 2 meters and an average lift upto 0.5m. excavated surface leveled and sides neatly dressed, the disposed earth to be leveled neatly after breaking of clods etc complete as per specifications						
	a) Yelagarona Layout 6th Cross to 6th A Cross	1	10.00	1.00	0.90 =	9.00 Cum	
	b) 6th A cross to 6th C Cross	1	25.70	1.00	0.90 =	23.13 Cum	
	c) 6th C Cross to 6th D Cross	1	25.90	1.00	0.90 =	23.31 Cum	
	d) 6th D Cross to 6th E Cross	1	25.80	1.00	0.90 =	23.22 Cum	
	e) 6th E Cross to 6th G Cross	1	20.60	1.00	0.90 =	18.54 Cum	
	f) 6th B Cross to Cross Road	1	24.10	1.00	0.90 =	21.69 Cum	
	g) Ramachandrapura Main Road	1	18.50	1.00	0.90 =	16.65 Cum	
	Culverts	1	11.80	1.00	0.90 =	10.62 Cum	
	6th A Cross	1	16.80	1.00	0.90 =	15.12 Cum	
		1	4.10	2.00	1.20 =	9.84 Cum	

171.12

BOOK

ns Breadth 5	Depth 6	Contents 7	Reference to last Measurement 8
		in ordinary soil involving an average	
		average lift upto 0.5m. excavated Surface	
		disposed earth to be levelled neatly after	
		Specifications	
00	0.90 =	9.00 Cum	
0	0.90 =	23.13 Cum	
00	0.90 =	23.31 Cum	
00	0.90 =	23.22 Cum	
00	0.90 =	18.54 Cum	
00	0.90 =	21.69 Cum	
20	0.90 =	16.65 Cum	
0	0.90 =	10.62 Cum	
00	0.90 =	15.12 Cum	
00	0.90 =		
00	1.20 =	9.84 Cum	

171.12

M.A.R. 57 (Rule 116)

Measurement Book

No. C/09

231355

Serial No.....

Name of work.....From.....To.....

Name of Contractor of nature of Agency.....

Date of commencement of work.....

Date 1	Full description, etc, of work 2	Dimensions Number 3	Length 4	Breadth 5	Depth 6	Contents 7	Reference to last Measurement 8
	6th C Cross Road	1	4.85	2.00	1.20 =	11.88 Cum	
	6th D Cross Road	1	3.90	2.00	1.20 =	9.36 Cum	
	6th F Cross Road	1	3.60	2.00	1.20 =	8.64 Cum	
	Cross Road	1	4.40	2.00	1.20 =	10.56 Cum	
	Kalappa Layout	1	5.00	2.00	1.20 =	12.00 Cum	
		1	5.20	2.00	1.20 =	12.48 Cum	
		1	4.90	2.00	1.20 =	11.76 Cum	
	Desilting of Drains	2	30.00	0.60	0.25 =	9.00 Cum	
	in Hanuman Layout	2	30.00	0.60	0.35 =	12.60 Cum	
	Main Road	2	15.00	0.60	0.35 =	6.30 Cum	
		2	30.00	0.60	0.45 =	16.20 Cum	
		2	28.00	0.60	0.45 =	15.12 Cum	

307.07

MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents 307.07	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
		2	30.00	0.60	0.45 =	16.20 Cum	
		2	22.00	0.60	0.35 =	9.24 Cum	
		2	30.00	0.60	0.35 =	12.60 Cum	
		2	15.60	0.60	0.40 =	7.49 Cum	
					Total =	352.55 Cum	352.60
					=	352.26 Cum	
		Qty limited to Tender					
		@ Rs 70.00				Rs 24658.00	

AEE (VRP) SD

Jadhav AE 24/11/16

Measurement continued on 24/12/16

2) Providing and laying in position Plain cement concrete of mix 1:4:8 with OPC Cement @ 180 kgs with 40mm and down size graded granite metal coarse aggregates machine mixed, concrete laid in layers not exceeding 15cms thick, well compacted in foundation and plinth, including cost of all materials, Labour HOM of machinery

a)	Yelgamma Layout 6th Cross to 6th A Cross	1	10.00	1.00	0.15 =	1.50 Cum
b)	6th A Cross to 6th C Cross	1	25.70	1.00	0.15 =	3.86 Cum
c)	6th C Cross to 6th D Cross	1	25.90	1.00	0.15 =	3.89 Cum

9.25

Serial No.....
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Date	Full
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d)	6th
e)	6th
f)	6th
g)	Ra
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	6t
	6t

MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth	607.20	
1	2	3	4	5	6	7	8
		90	0.60	0.90	=	48.60 Sqm	
		100	0.60	0.90	=	54.00 Sqm	
		100	0.60	0.90	=	54.00 Sqm	
		42	0.60	0.90	=	22.68 Sqm	
					Total =	780.48 Sqm	786.48
		Qty limited to Tender			=	778.50 Sqm	
		@ Rs 1350.00				Rs	1050975.00
	10) Lead for Disposal of Debris shall be payable at carriage rates by Mechanical means including loading and unloading etc Complete as Per specifications						
	Qty vide Item no-01				=	204.31 Cum	
	@ Rs 70.00					Rs	14302.00

Serial No.....

Name of work...

Name of Contra

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ns Breadth 5	Depth 6	Contents 607.20 7	Reference to last Measurement 8
90	=	48.60 SEnd	
90	=	54.00 SEnd	
90	=	54.00 SEnd	
90	=	22.68 SEnd	
	Total =	780.48 SEnd	786.48
Tender	=	778.50 SEnd	
		Rs 1050975.00	
Payable at carriage rates by and unloading etc complete as per			
	=	2043 Cum	
		Rs 14302.00	

M.A.R. 57 (Rule 116)

Measurement Book

No. C/09 231364

Serial No.....

Name of work.....From.....To.....

Name of Contractor of nature of Agency.....

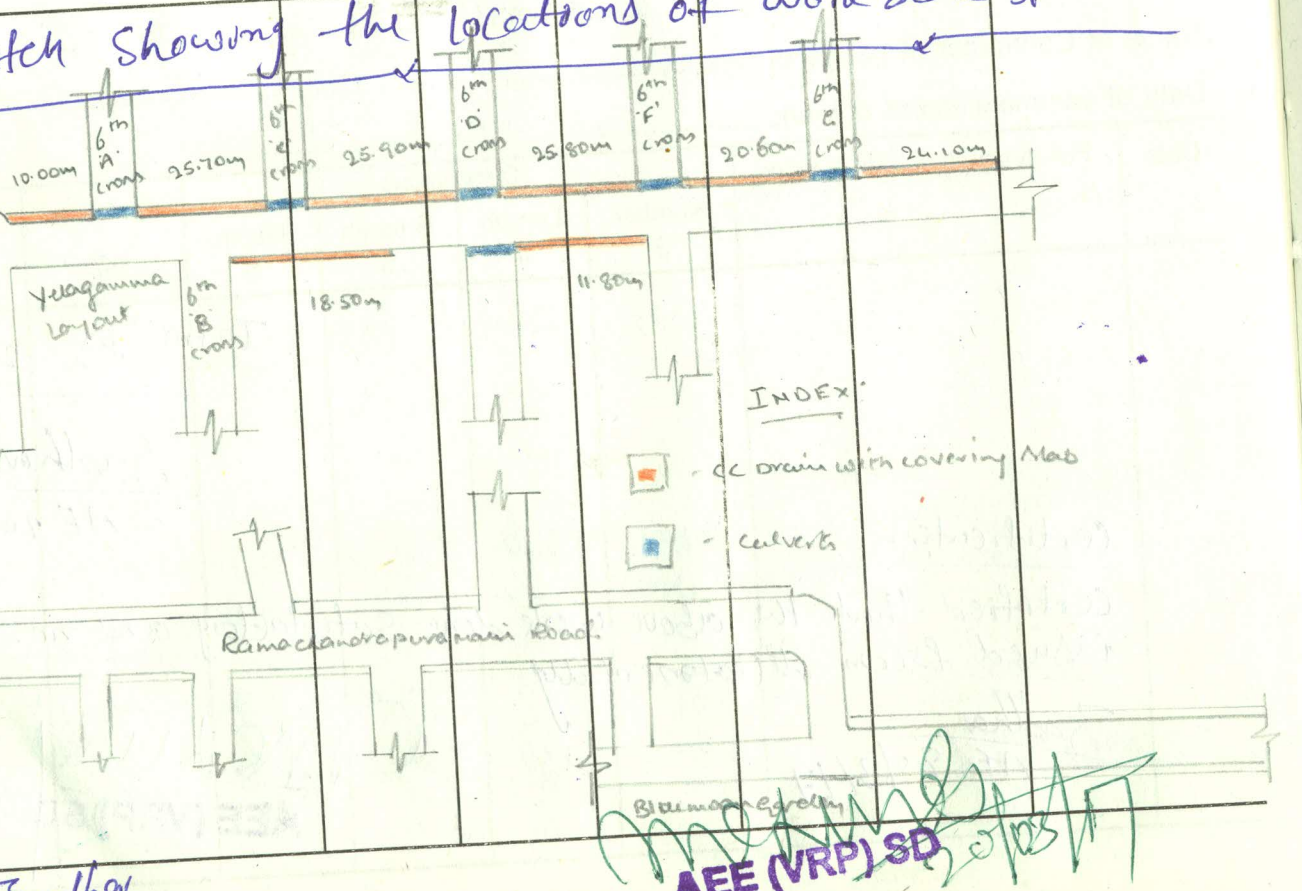
Date of commencement of work.....

Date 1	Full description, etc, of work 2	Dimensions Number 3	Length 4	Breadth 5	Depth 6	Contents 7	Reference to last Measurement 8
					Total Rs	2309550.00	
						Jadhav AE 20/3/17	
	Certificate:- Certified that the above work done satisfactory and no-materials issued from departmentally Jadhav AE 20/3/17						
						AEE (VRP) SD 20/3/17	

MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8

Sketch Showing the locations of work done Spot

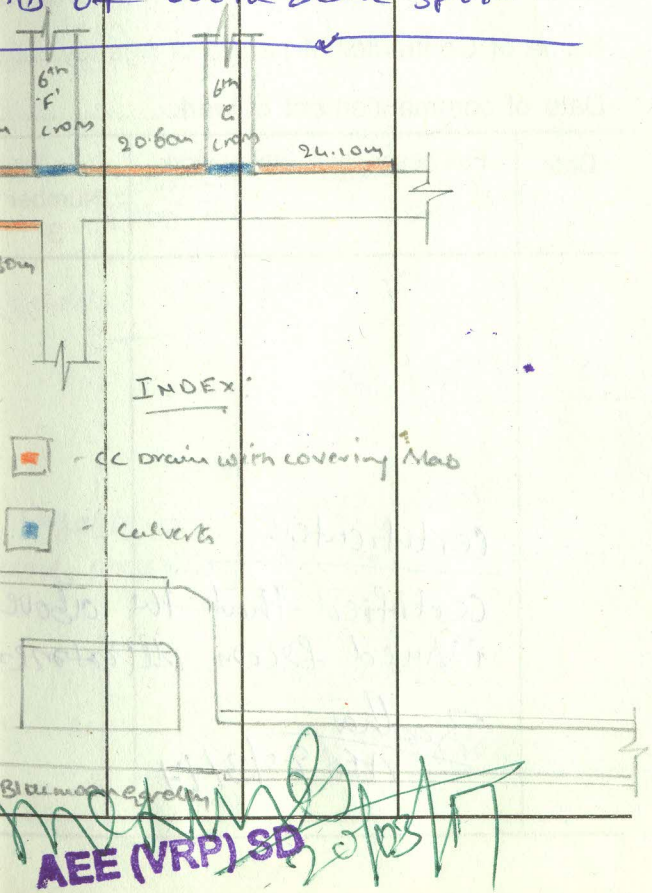


Jadhav
AE

AEE (VRP) SD

BOOK

ons Breadth 5	Depth 6	Contents 7	Reference to last Measurement 8
ns of work done spot			



AEE (VRP) SD

BR/214/30.6.17.

M.A.R. 57 (Rule 1

Measurement Book

No. C/09 231365

Serial No.....

Name of work.....From.....

Name of Contractor of nature of Agency.....

Date of commencement of work.....

Date 1	Full description, etc, of work 2	Dimensions: Number 3	Length 4	Breadth 5	Depth 6	Contents 7	Reference to last Measurement 8
	ಬಿಲ್ಲು ಮೊತ್ತ ರೂ. 23.09.550-00 ಕಡಿತ ಮಾಡಿದ ಮೊತ್ತ ರೂ. 175713-00 ಚೆಕ್ಕಿನ ಮೊತ್ತ ರೂ. 21,33,837-00 Rs: Twenty one Lakh Thirty three thousand eight hundred thirty seven only. Thrishul Infra & Educational Trust ಗುತ್ತಿಗೆದಾರರು ಸಹಾಯಕ ಅಭಿಯಂತರರು ಕಾರ್ಯಪಾಲಕ ಅಭಿಯಂತರರು 30/6					Total Rs: 2309550-00 I T - 23096-00 VAT - 92382-00 Cess - 23096-00 CBT - 2310-00 LR - 30024-00 Fine - 4500-00 Add: 175713-00 Chq: 21,33,837-00	